### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Shinichi Kurita et al.

Patent Number : 7,018,517

Serial Number : 10/601,185

Filed : 6/20/2003

For : TRANSFER CHAMBER FOR VACUUM PROCESSING

SYSTEM

Group Art Unit : 1753

Customer Number : 41161

Commissioner for Patents Office of Patent Publication ATTN: Certificate of Correction Branch P.O. Box 1450 Alexandria, VA 22313-1450

### SUBMISSION OF CERTIFICATE OF CORRECTION

#### Sir:

Applicants herewith submit a certificate of correction for U.S. Patent Number 7,018,517, to correct mistakes incurred through the fault of the Office. Applicants draw attention to the Examiner's Supplemental Notice of Allowability dated March 15, 2006 (a copy of which is submitted herewith for convenience), wherein numerous claim amendments were made that are not reflected in Patent Number 7,018,517.

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The Applicants believe that since the error is the fault of the Office no fee is required for the Certificate of Correction. If applicants are in error, please accept this paragraph as authorization to charge the fee under §1.20(a) to Deposit Account No. 04-1696.

Dated: August 10, 2011

Respectfully submitted,

/James Trosino/ James Trosino, Esquire Registration No. 39,862 Dugan & Dugan, P.C. Attorneys for Applicants

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U.S. Patent and Trademark Office; U.S. Detartand Trademark Office; U.S. Detartand Trademark Office; U.S. DEPARTIMENT OF COMMERCE.

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(Also From PTA.11970)

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 7,018,517

APPLICATION NO.: 10/601,185

ISSUE DATE : March 28, 2006

INVENTOR(S) : Shinichi Kurita

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10, line 37, "a main body having sidewalls adapted to couple to at least" should be changed to "a main body having sidewalls coupled to at least"

Column 10, line 39, "chamber and to house at least a portion of a robot" should be changed to "chamber and housing at least a portion of a robot"

Column 10, Line 40, "adapted to transport a substrate betwee the at least one" should be changed to "that transports a substrate between the at least one"

Column 10, line 43, "a lid adapted to couple to and to seal a top portion of the" should be changed to "a lid that couples to and seals a top portion of the"

Column 10, line 45, "a domed bottom adapted to couple to and to seal a bottom" should be changed to "a domed bottom that couples to and seals a bottom"

Column 11, line 12, "a main body having sidewalls adapted to couple to at" should be changed to "a main body having sidewalls coupled to at"

Column 11, line 14, "lock chamber and to house at least a portion of a" should be changed to "lock chamber and housing at least a portion of a"

Column 11, line 15, "robot adapted to transport a substrate between the at" should be changed to "robot that transports a substrate between the at"

Column 11, line 18, "a lid adapted to couple to and to seal a top portion of should be changed to "a lid that couples to and seals a top portion"

Column 11, line 20, "a domed bottom adapted to couple to and to seal a" should be changed to "a domed bottom that couples to and seals a"

Column 11, line 25, "the main body;" should be changed to "the main body; and"

Column 11, delete lines 26-29, which begin with "at least one processing chamber..." and end with "of the transfer chamber; and"

Column 11, line 31, "bottom into the transfer chamber, the robot adapted to" should be changed to "bottom into the transfer chamber. the robot"

Column 11, line 32, "transport a substrate between the at least one processing" should be changed to "transports a substrate between the at least one processing"

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Dugan & Dugan, P.C.

245 Saw Mill River Road, Suite 309

Hawthorne, NY 10532

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PATENT NO. : 7,018,517

APPLICATION NO.: 10/601,185

ISSUE DATE : March 28, 2006

INVENTOR(S) : Shinichi Kurita

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 12, line 2, "chamber adapted to couple at least one load lock chamber to" should be changed to "chamber coupled to at least one load lock chamber and to"

Column 12, line 9, "bottom is adapted to have a domed region with a radius" should be changed to "bottom has a domed retion with a radius"

Column 12, line 12, "least a portion of a robot adapted to transfer substrates" should be changed to "least a portion of a robot that transfers substrates"

Column 12, line 18, "a main body having sidewalls adapted to couple to at least" should be changed to "a main body having sidewalls coupled to at least"

Column 12, line 20, "chamber and to house at least a portion of a robot" should be changed to "chamber and houses at least a portion of a robot"

Column 12, line 21, "adapted to transport a substrate between the at least one" should be changed to "that transports a substrate between the at least one"

Column 12, line 24, "a lid adapted to couple to and to seal a top portion of the" should be changed to "a lid that couples to and seals a top portion of the"

Column 12, line 26, "a domed bottom adapted to couple to and to seal a bottom" should be changed to "a domed bottom that couples to and seals a bottom"

Column 12, line 29, "a cylindrical region having a height adapted to accom-" should be changed to "a cylindrical region having a height that accom-"

Column 12, line 30, "modate at least a portion of an arm of a robot" should be changed to "modates at least a portion of an arm of a robot"

Column 12, line 48, "chamber adapted to couple at least one load lock chamber to" should be changed to "chamber coupled to at least one load lock chamber and to"

Column 12, line 53, "a cylindrical region having a height adapted to accom-" should be changed to "a cylindrical region having a height that accom-"

Column 12, line 54, "modate at least a portion of an arm of a robot" should be changed to "modates at least a portion of an arm of a robot"

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(Alex Form PTG.1961)

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PLICATION NO.;	10/601.185				

ISSUE DATE : March 28, 2006
INVENTOR(S) : Shinichi Kurita

PA AP

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13, line 3, "a main body having sidewalls adapted to couple to at" should be changed to "a main body having sidewalls coupled to at"

Column 13, line 5, "lock chamber and to house at least a portion of a" should be changed to "lock chamber and housing at least a portion of a"

Column 13, line 6, "robot adapted to transport a substrate between the at" should be changed to "robot that transports a substrate between the at"

Column 13, line 9, "a lid adapted to couple to and to seal a top portion of" should be changed to "a lid that couples to and seals a top portion of"

Column 13, line 11, "a domed bottom adapted to couple to and to seal a" should be changed to "a domed bottom that couples to and seals a"

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